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## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.	STL11223	10
First Inventor	David L. Schell	. 68°
Title	See 1 in Addendum	.c
Express Mail Label No.	EV235177879US	9/9
	<del></del>	

(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV235	177879US		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop	ioner for Patents Patent Application 1450 la VA 22313-1450		
2.	ract of the Disclosure ing(s) (35 U.S.C. 113) [Total Sheets 2 ]	ii. Paper  c. Statements verifying  ACCOMPANYING AF  9. X Assignment Papers (cov. 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc. 12. X Information Disclosure Statement (IDS)/PTO-14. X Return Receipt Postcare (Should be specifically if Certified Copy of Priority (if foreign priority is clair Nonpublication Request)	sequence Submission  orm (CRF)  nce Listing on:  D-R (2 copies); or  g identity of above copies  PPLICATION PARTS  ver sheet & document(s)) ent		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No.:  Prior application information:  Examiner  Art Unit:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  OR X Correspondence address below					
Name David K. Lucente, Seagate Technology LLC					
Address	Intellectual Property - COL2LGL				
City	389 Disc Drive				
Country	Longmont		00303		
	03	. [720-084-2293	1/20-084-2388		
Name (Print/T	347.44 247.24	Registration No. (Attorney/Agent)	36,202		
Signature	10/1/5: 3 10ml		Date 06/20/2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone 720-684-2295

June 20, 2003

Date

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Signature

David K. Lucente

(\$) 790.0	0
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Complete if Known					
Application Number					
Filing Date	June 20, 2003				
First Named Inventor	David L. Schell				
Examiner Name					
Art Unit					
Attaspay Docket No.	STL11223				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None				LFEE		
X Deposit Account:				Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 19-1038	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.	"""	.,0 .0	1000	.,00	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	i ii
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275   Hilling for	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	<u>  </u>
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 16 -20** = 0 X = 0		630	2503	315	Plant issue fee	\1 <sup>1</sup>
Independent 3 - 3** = 0 X = 0  Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	]
Large Entity   Small Entity   Fee   Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1010	750	2010	3/3	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify)_			
**or number previously paid, if greater; For Reissues, see above			Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00
SUBMITTED BY (Complete (if applicable)						

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Registration No.

(Attorney/Agent)

36,202

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## Addendum

1. Dynamic Head Switch Timing Recalibration Apparatus And Method

PATENT	<b>APPLICATION</b>	SERIAL	NO.	

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

06/25/2003 KZEWDIE 00000013 191038 10600789 01 FC:1001 750.00 DA

PTO-1556 (5/87)